



MACHINE DATA SHEET

Customer Service #: (570) 546-9663 · To Order Call: (800) 523-4777 · Fax #: (800) 438-5901

MODEL G9247 VS MINI WOOD LATHE

Product Dimensions:

Weight..... 40 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 27 x 4-3/4 x 9-3/4 in.
Footprint (Length x Width)..... 26-1/4 x 5 in.

Shipping Dimensions:

Type..... Cardboard Box
Content..... Machine
Weight..... 41 lbs.
Length x Width x Height..... 12 x 28 x 7 in.

Electrical:

Power Requirement..... 110V, Single-Phase, 60 Hz
Prewired Voltage..... 110V
Full-Load Current Rating..... 2.6A
Minimum Circuit Size..... 15A
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Power Cord Length..... 7-1/2 ft.
Power Cord Gauge..... 18 AWG
Plug Included..... Yes
Switch Type..... Paddle Safety Switch w/Removable Key

Motors:

Main

Horsepower..... 1/4 HP
Phase..... Single-Phase
Amps..... 2.6A
Speed..... 300 – 4750 RPM
Type..... Universal
Power Transfer Belt Drive
Bearings..... Sealed & Permanently Lubricated
Centrifugal Switch/Contacts Type..... N/A

Main Specifications:

Operation Information

Swing Over Bed..... 5-15/16 in.
Distance Between Centers..... 12 in.
Swing Over Gap..... 5-15/16 in.
Max. Distance Tool Rest to Spindle Center..... 1-5/8 in.
No of Spindle Speeds..... Variable
Spindle Speed Range..... 300 – 4750 RPM
Floor to Center Height..... 9-3/8 in.

Spindle Information

Spindle Taper..... MT#1
Spindle Thread Size..... 3/4" x 16 TPI
Spindle Thread Direction..... Right Hand
Type of Included Spindle Center..... Spur

Tailstock Information

Tailstock Taper..... MT#1
Type of Included Tailstock Center..... Live

Construction

Bed..... Cast Iron
Frame..... Cast Iron
Base..... Cast Iron
Headstock..... Cast Iron
Tailstock..... Cast Iron
Paint Type/Finish..... Enamel

Other Related Information

Bed Width..... 3-1/4 in.
Faceplate Size..... 2 in.

Other Specifications:

Country of Origin China
Warranty 1 Year
Approximate Assembly & Setup Time 30 Minutes
Serial Number Location ID Label Top of Headstock
ISO 9001 Factory No
Certified by a Nationally Recognized Testing Laboratory (NRTL) No

Features:

Variable Speed
Cast-Iron Bed, Headstock, and Tailstock
Paddle Switch with Safety Key

Accessories Included:

Live Rolling Center
Spur Center
Tool Rest